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APPLICATION NO. FILING DA		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/842,404 04/26/2001		04/26/2001	Chester Struble	P-8032	9095	
27581	7590	09/09/2003				
MEDTRON			EXAMINER			
710 MEDTRO MS-LC340	ONIC PA	RKWAY NE	OROPEZA, FRANCES P			
MINNEAPOLIS, MN 55432-5604				ART UNIT	PAPER NUMBER	
				3762	111	
				DATE MAILED: 09/09/2003	19	

Please find below and/or attached an Office communication concerning this application or proceeding.

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.*		Application No.		Applicant(s)	-				
		09/842,404		STRUBLE, CHESTER					
	Offic Action Summary	Examiner		Art Unit					
		Frances P. Orope	za	3762					
Period fo	The MAILING DATE of this communication app r Reply	pears on the cov r	sheet with the c	orrespondence address	ş 				
THE N - Exten after S - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howev y within the statutory minir will apply and will expire S , cause the application to	er, may a reply be tim num of thirty (30) days X (6) MONTHS from become ABANDONEI	ety filed s will be considered timety. the mailing date of this commun (35 U.S.C. § 133).	nication.				
1)🛛	Responsive to communication(s) filed on 6/12	2/03 (Petition and I	Election) .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Th	is action is non-fin	al.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
·	on of Claims								
4) Claim(s) 1-104 is/are pending in the application.									
4a) Of the above claim(s) <u>1-59,65-83 and 90-104</u> is/are withdrawn from consideration. 5) Claim(s) is/are allowed.									
•	· · · ——								
·	6)⊠ Claim(s) <u>60-64 and 84-89</u> is/are rejected.								
	Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	ur election requiren	nent						
• —	on Papers	r election requirem	ioni.						
_	The specification is objected to by the Examine	er.							
	The drawing(s) filed on <u>09 January 2002</u> is/are:)☐ objected to t	by the Examiner.					
	Applicant may not request that any objection to th	e drawing(s) be held	in abeyance. So	ee 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority u	ınder 35 U.S.C. §§ 119 and 120								
13)	Acknowledgment is made of a claim for foreign	n priority under 35	U.S.C. § 119(a)-(d) or (f).					
a)[☐ All b)☐ Some * c)☐ None of:								
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
* •	3. Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	ireau (PCT Rule 1	7.2(a)).		je				
	Acknowledgment is made of a claim for domest				dication)				
1) \square The translation of the foreign language pro								
15) 🗌 🗚	Acknowledgment is made of a claim for domest								
Attachment	•	∧ □	Intonious Cumma-	/ (PTO 412) Paper Na(a)					
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 5	5) 🔲		/ (PTO-413) Paper No(s) Patent Application (PTO-152					

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DETAILED ACTION

Petition for Revival of Abandoned Application

1. The Applicant's petition for revival of the unintentionally abandoned application was granted on 6/18/03.

Election/Restrictions

2. Claims 1-59, 65-83 and 90-104 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 11.

Claim Rejections - 35 USC § 102

- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 60-64 and 84-88 are rejected under 35 U.S.C. 102(e) as being anticipated by Wentkowski et al. (US 6430439). Wentkowski et al. disclose a method of collecting biventricular cardiac sense and pace data to determine conduction sequences (abstract; col. 1 @ 5-7, 26-39 and 46-51; col. 1 @ 57 – col. 2 @ 6; col. 2 @ 27-34, 54-56 and 63-66; col. 3 @ 15-17 and 21-31; col. 8 @ 10-33; col. 9 @ 62-65).

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Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 89 is rejected under 35 U.S.C. 103(a) as being unpatentable over Wentkowski et al. (US 6430439) in view of Mower (US 6146586). As discussed in paragraph 3 of this action, Wentkowski et al. disclose the claimed invention except for a means for delivering antitachycardia pacing.

Mower teaches pacing therapy using overdrive pacing/ antitachycardic pacing for the purpose of providing a treatment to overcome the pathological cardiac rhythms/ conduction delays characterized by variable/ intermittent rate and/or ectopic foci often associated with congestive heart failure. It would have been obvious to one having ordinary skill in the art at the time of the invention to have used antitachycardic pacing in the Wentkowski et al. system in order to provide a treatment that prevents potentially life threatening ventricular tachycardia (col. 1 @ 16-38; col. 4 @ 13-59).

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Fran Oropeza, telephone number is (703) 605-4355. The Examiner can normally be reached on Monday – Thursday from 6 a.m. to 4:30 p.m.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Angela D. Sykes can be reached on (703) 308-5181. The fax phone number for the

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organization where this application or proceeding is assigned is (703) 306-4520 for regular communication and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist, telephone number is (703) 308-0858.

Frances P. Oropeza

Patent Examiner

Art Unit 3762

ANGELA D. SYKES
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

angela D. Sylvy